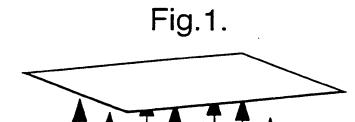
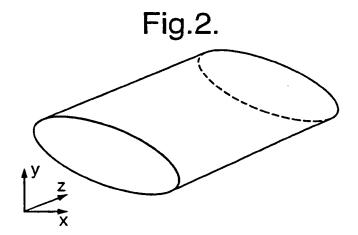
PCT/GB00/03905





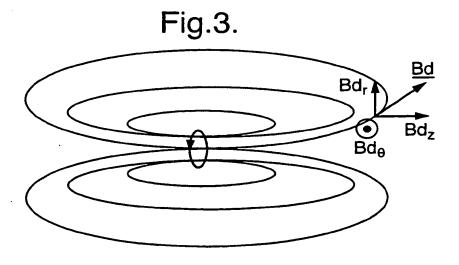


Fig.4.

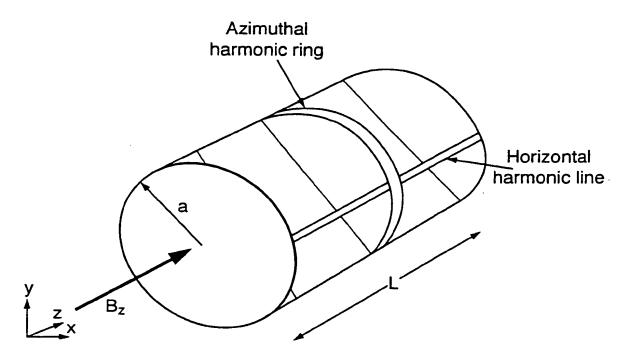
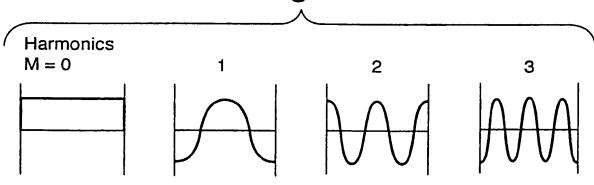
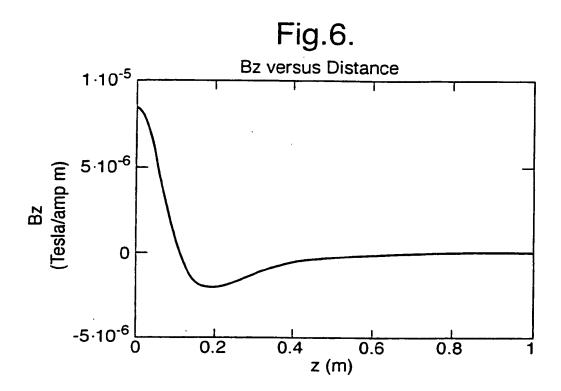


Fig.5.





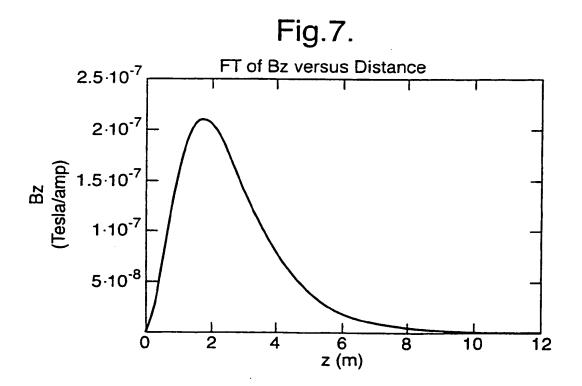


Fig.8.

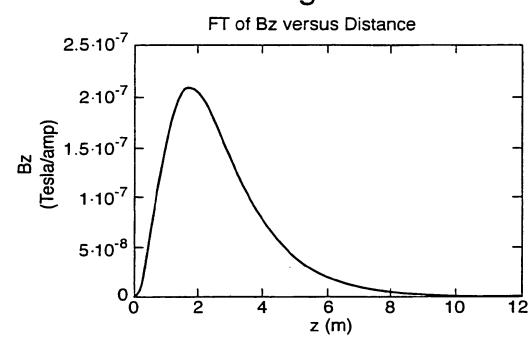
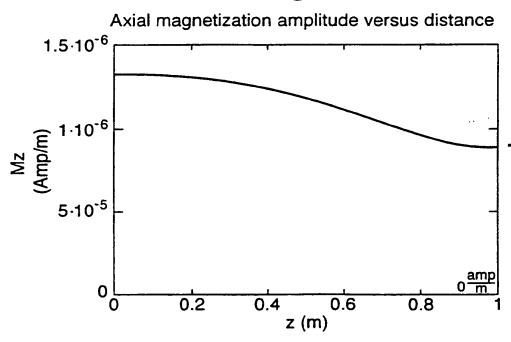
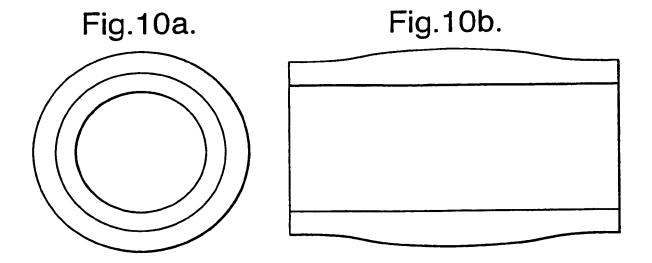


Fig.9.





Permanent Magnet Uniform Field

0.2

0.1

0.1

0.1

0.tesla

-0.2

0.5

z (m)

Fig.12.

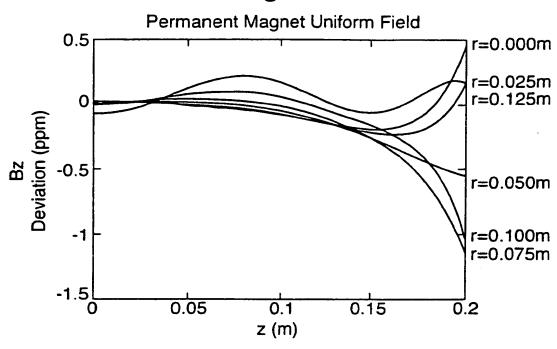
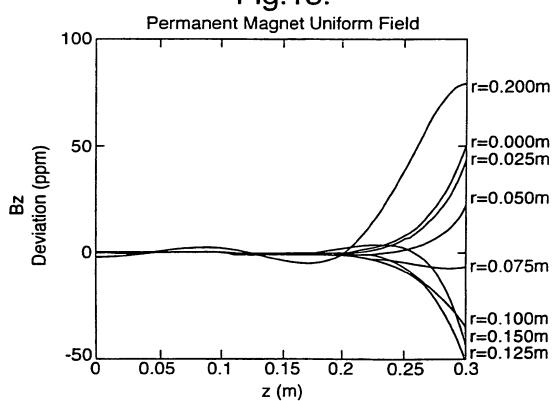


Fig.13.



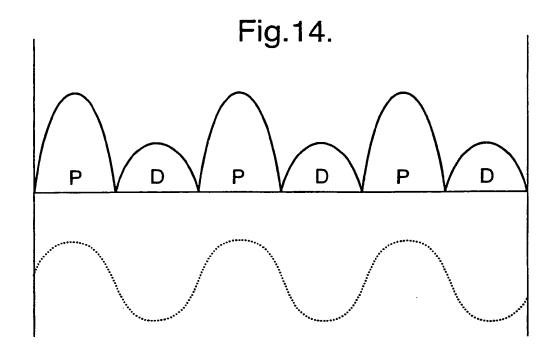
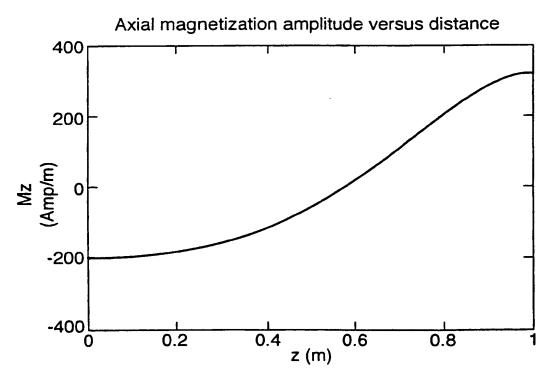


Fig.15.



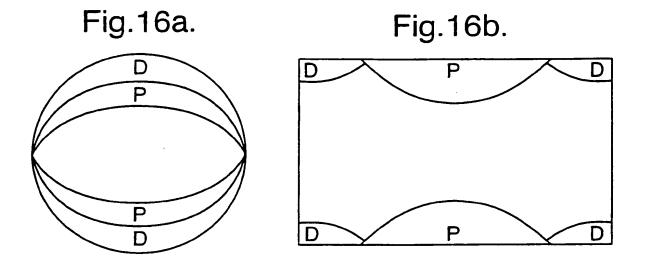


Fig. 17.

Passive linear transverse gradient field

x = 0.125 m

x = 0.100 m

x = 0.075 m

x = 0.050 m

x = 0.025 m

x = 0.000 m

x = 0.000 m

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